



Date: 16 December 2019

Lithium Ion Battery Test Summary for NetAlly products

All NetAlly product Lithium Ion cells/batteries are tested in accordance with SUB-SECTION 38.3 OF UN MANUAL OF TESTS AND CRITERIA.

All battery cells/packs are manufactured to NetAlly specification by Huizhou Longji Electronics Co., Ltd., a subsidiary of Totex Manufacturing, Inc.

The following product table associates the NetAlly product with its Lithium Ion battery pack described in the Appendix, Lithium Ion Battery Test Summary

Product Family	Battery Model	Description
AirCheck G2	110-000005 (SNBPLION)/ U80379	Li-ion Rechargeable Battery SNBP-LION 3.6V, 6.0 Ah, 21Wh
EtherScope EXG	110-000004 (G3BPLION)/ U805701R01	Li-ion Rechargeable Battery G3BP-LION 7.2V, 6.4Ah 46.08Wh
One Touch AT	4778542 (MBPLION)/ U80256A01	Li-ion Rechargeable Battery MBP-LION 7.2V 5.4Ah 39Wh
LinkRunner AT 2000	110-000006 (WBPLION)/ U80231A01	Li-ion Rechargeable Battery WBP-LION GREEN 7.6V, 2.2Ah, 18.5Wh
LinkRunner G2	110-000005 (SNBPLION)/ U80379	Li-ion Rechargeable Battery SNBP-LION 3.6V, 6.0 Ah, 21Wh

Signed:

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APPENDIX

Lithium Ion Battery Test Summary



LITHIUM CELLS OR
BATTERIES TEST SUMMARY
IN ACCORDANCE WITH SUB-SECTION 38.3
OF UN MANUAL OF TESTS AND CRITERIA

Description of cell/Battery: Li-ion Rechargeable Battery,
Model list refer to Product Test Information Table

Battery Manufacturer: Huizhou Longji Electronics Co., Ltd
No. 2 Li Bo Shui Industrial District, NanYa Bei Lu, Shek Wan, Boluo,
Huizhou, Guandong, China

Telephone: 86-752-6925399
Email: jerangwang@cn.totexmfg.com
Web: www.totexmfg.com

The product Lithium Ion cells and batteries have been successfully tested and comply with the UN Model Regulations Manual of Test and Criteria subsection 38.3.

PERFORMED TESTS		RESULTS
38.3.4.1 T1	Altitude Simulation	Passed
38.3.4.2 T2	Thermal Test	Passed
38.3.4.3 T3	Vibration	Passed
38.3.4.4 T4	Shock	Passed
38.3.4.5 T5	External Short Circuit	Passed
38.3.4.6 T6	Impact	Passed
38.3.4.7 T7	Overcharge	Passed
38.3.4.8 T8	Force Discharge	Passed

惠州隆基电子有限公司
HUIZHOU LONGJI ELECTRONICS CO., LTD

广东省惠州市博罗县石湾镇南亚热带里波水第二工业区
 NO. 2 LI BO SHUI INDUSTRIAL DISTRICT, NAN YA BEI LU, SHEK WAN, BOLUO, HUIZHOU, GUANGDONG, CHINA



A subsidiary of Totex Manufacturing, Inc.

LITHIUM CELLS OR
 BATTERIES TEST SUMMARY
 IN ACCORDANCE WITH SUB-SECTION 38.3
 OF UN MANUAL OF TESTS AND CRITERIA

The UN 38.3 tests were performed by the following test houses and were tested to UN Manual Test and Criteria 38.3 (refer to Product Test Information Table for UN Test revision).

Test lab: GUANGDONG INSPECTION AND QUARANTINE TECHNOLOGY CENTER
 Tower B, No. 66 Huacheng Ave., Zhujiang Xinxheng, Guangzhou, China

T: (86) 020-3826, 3368

E: iqtc@gmail.com

U: www.iqtc.cn

Product Test Information

Model numbers	Physical Description	Battery weight (kg) Mass	Wh rating	Test report number	UN Test revision	Report date
110-000004 (G3BPLION)/ U805701R01	Li-ion Rechargeable Battery G3BP- LION 7.2V, 6.4Ah 46.08Wh	0.2Kg/Battery	46.08Wh	010518000090131(E)	Rev.6	02-Jan-2019
110-000006 (WBPLION)/ U80231A01	Li-ion Rechargeable Battery WBP- LION GREEN 7.6V, 2.2Ah, 18.5Wh	0.21Kg/Battery	18.5Wh	010517000000721(E)	Rev.6	09-Feb-2017
110-000005 (SNBPLION)/ U80379	Li-ion Rechargeable Battery SNBP- LION 3.6V, 6.0 Ah, 21Wh	0.1Kg/Battery	21Wh	010515000051191(E)	Rev.5 amend1& amend2	29-Sept-2015
4778542 (MBPLION)/ U80256A01	Li-ion Rechargeable Battery MBP- LION 7.2V 5.4Ah 39Wh	0.23Kg/Battery	39Wh	010516000070951(E)	Rev.5 amend1& amend2	16-Nov-2016

惠州隆基电子有限公司
HUIZHOU LONGJI ELECTRONICS CO., LTD

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NO. 2 LI BO SHUI INDUSTRIAL DISTRICT, NAN YA BEI LU, SHEK WAN, BOLUO, HUIZHOU, GUANGDONG, CHINA




A subsidiary of Totex Manufacturing, Inc.

Name: Victor Shih

Title: Quality Assurance Manager

Signature:

 Digitally signed by
Victor Shih
Date: 2019.12.10
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